



## SEVERE WEATHER BULLETIN #8

### FOR: TROPICAL DEPRESSION "VICKY" TROPICAL CYCLONE: WARNING

ISSUED AT 2:00 AM, 19 December 2020

(Valid for broadcast until the next bulletin to be issued at 5 AM today)

"VICKY" CONTINUES TO MOVE WESTWARD OVER THE BOHOL SEA.

#### Hazards affecting land areas:

- **Strong winds:** Areas under Tropical Cyclone Wind Signal (TCWS #1) will have strong breeze to near gale conditions during the passage of the tropical cyclone. However, it must be noted that gusty conditions are likely over most of Luzon and Visayas that are not under TCWS (especially in coastal and mountainous areas) due to the surge of the Northeast Monsoon.
- **Heavy rainfall:** The combined effects of Tropical Depression VICKY and Tail-End of a Frontal System (Shear Line) will bring:
  - **Today:** Heavy to intense rains over Eastern Visayas. Moderate to heavy with at times intense rains over Quezon, Aurora, Bicol Region, Dinagat Islands, Surigao del Norte, Agusan del Norte, Camiguin, the northern and central portions of Palawan including Calamian, Cuyo, and Cagayancillo Islands, and the rest of Visayas. Light to moderate with at times heavy rains over Metro Manila, Zamboanga Peninsula, mainland Cagayan Valley, Apayao, Kalinga, Mountain Province, Ifugao, and the rest of Caraga, Northern Mindanao, CALABARZON, and MIMAROPA.
  - **Tomorrow:** Heavy to intense rains over Bicol Region. Moderate to heavy with at times intense rains over Quezon, Aurora, mainland Cagayan Valley, Apayao, Kalinga, Mountain Province, Ifugao, the northern and central portion of Palawan including Calamian and Kalayaan Islands, Oriental Mindoro, and Eastern Visayas. Light to moderate with at times heavy rains over Antique, Aklan, Metro Manila, and the rest of CALABARZON and MIMAROPA
  - **Flooding (including flash floods) and rain-induced landslides** may occur during heavy or prolonged periods of rainfall, especially in areas identified to be highly or very highly susceptible to these hazards and in localities that received significant antecedent rainfall over the past couple of days or weeks. Adjacent or nearby areas may also experience flooding in the absence of such rainfall occurrence due to surface runoff or swelling of river channels. **PAGASA Regional Services Divisions may issue local thunderstorm/rainfall advisories and heavy rainfall warnings in their respective areas of responsibility while the Hydrometeorology Division and River Basin Flood Forecasting and Warning Centers may issue general flood advisories and river basin flood advisories/bulletins as appropriate.**

#### Hazards affecting coastal waters:

- In the next 24 hours, the combined effects of the surge of the Northeast Monsoon and the tropical depression will bring **rough to very rough seas (2.5 to 4.5 m)** over the entire seaboard of Northern Luzon, the seaboard of Aurora, the eastern seaboard of Quezon including Polillo Islands, the seaboard of Camarines Norte, the northern seaboard of Camarines Sur, the northern and eastern seaboard of Catanduanes, the eastern seaboard of Albay including Rapu-Rapu Islands, the eastern seaboard of Sorsogon, the northern and eastern seaboard of Northern Samar, the eastern seaboard of Eastern Samar including Homonhon Island, the eastern seaboard of Dinagat Islands, the eastern seaboard of Surigao del Norte, the seaboard of Surigao del Sur, and the eastern seaboard of Davao Oriental. **Sea travel is risky over these waters especially for small sea vessels.**
- **Moderate to rough seas (2.0 to 4.0 m)** will be experienced over the coastal waters of areas under TCWS #1, the seaboard of Misamis Oriental not under TCWS, the seaboard of Agusan del Norte, and the remaining seaboard of MIMAROPA, Bicol Region, Visayas, Surigao del Norte, and Dinagat Islands. **Sea travel is risky over these waters especially for small sea vessels.**

#### Track and intensity outlook:

- **Track:** "VICKY" is forecast to move generally west-northwestward towards Sulu Sea. Accounting for the probability cone of the forecast track, there remains the possibility of landfall over the Siquijor-Negros Oriental area or the Misamis Occidental-Zamboanga del Norte area before reaching the Sulu Sea. On the forecast track, "VICKY" is forecast to cross the northern or central portion of Palawan between this afternoon or evening. The tropical depression is likely to exit the Philippine Area of Responsibility tomorrow afternoon or evening.
- **Intensity:** VICKY is forecast to remain a tropical depression while crossing the Philippine archipelago. The likelihood of intensification is forecast to increase once the tropical depression reaches the West Philippine Sea.

Prepared by:

  
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Checked by:

  
SFD



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### FOR: TROPICAL DEPRESSION "VICKY" TROPICAL CYCLONE: WARNING

<b>Location of eye/center</b>	At 1:00 AM today, the center of <b>Tropical Depression "VICKY"</b> was estimated based on all available data at <b>30 km North Northwest of Dipolog City, Zamboanga del Norte (8.8°N, 123.2°E)</b> .	
<b>Strength</b>	Maximum sustained winds of <b>45 km/h</b> near the center and gustiness of up to <b>70 km/h</b> .	
<b>Movement</b>	Moving <b>West Northwestward</b> at <b>30 km/h</b> .	
<b>Forecast Positions</b>	<ul style="list-style-type: none"> <li>• <b>24 Hour (Tonight): 150 km Northwest of Puerto Princesa City, Palawan (10.8°N, 117.9°E)</b></li> <li>• <b>48 Hour (Sunday evening): 35 km South Southwest of Kalayaan, Palawan (OUTSIDE PAR) (10.7°N, 114.0°E)</b></li> <li>• <b>72 Hour (Monday evening): 335 km Southwest of Kalayaan, Palawan (OUTSIDE PAR) (9.3°N, 111.4°E)</b></li> </ul>	

#### TROPICAL CYCLONE WIND SIGNAL

TCWS	Luzon	Visayas	Mindanao	Impacts of the wind
<b>1</b> (30-60 km/h winds prevailing or expected in less than 36 hours)	<p>The northern and central portions of <b>Palawan</b> (Araceli, Dumarán, Taytay, El Nido, San Vicente, Roxas, Puerto Princesa City, Aborlan, Narra, Quezon) including <b>Calamian, Cuyo, Cagayancillo, and Kalayaan Islands</b></p>	<p>The central and southern portions of <b>Cebu</b> (Asturias, Danao City, Compostela, Liloan, Consolacion, Mandaue City, Lapu-Lapu City, Cordoba, Balamban, Cebu City, Talisay City, Minglanilla, Toledo City, Pinamungahan, Naga City, San Fernando, Aloguinsan, Barili, Carcar, Sibonga, Ronda, Dumanjug, Alcantara, Argao, Moalboal, Badian, Dalaguete, Alcoy, Alegria, Malabuyoc, Oslob, Ginatilan, Boljoon, Samboan, Santander), <b>Bohol, Siquijor, Negros Oriental, Negros Occidental, Guimaras, the central and southern portions of Iloilo</b> (Ajuy, Barotac Viejo, San Enrique, San Rafael, Passi City, Bingawan, Calinog, Lambunao, Janiuay, Banate, Anilao, Dingle, Duenas, Badiangan, Barotac Nuevo, Zarraga, Pototan, Dumangas, Mina, New Lucena, Santa Barbara, Leganes, Iloilo City, Pavia, Cabatuan, Maasin, Alimodian, San Miguel, Leon, Oton, Tigbauan, Tubungan, Guimbal, Igaras, Miagao, San Joaquin), and the southern portion of <b>Antique</b> (Valderrama, San Remigio, Sibalom, Hamtic, Tobias Fornier, Anini-Y, Bugasong, Laua-An, Patnongon, San Jose, Belison)</p>	<p>The western portion of <b>Misamis Oriental</b> (Kinoguitan, Binuangan, Sugbongcogon, Salay, Lagonglong, Balingasag, Jasaan, Villanueva, Tagoloan, Cagayan de Oro City, Opol, El Salvador City, Alubijid, Laguindingan, Gitagum, Libertad, Initao, Naawan, Manticao, Lugait), the <b>northwestern portion of Bukidnon</b> (Libona, Baungon, Talakag), <b>Camiguin, Misamis Occidental, the northern portion of Lanao del Sur</b> (Bubong, Tagoloan II, Kapai, Buadiposo-Buntong, Mulondo, Ditsaan-Ramain, Marawi City, Saguiaran, Marantao, Piagapo, Taraka, Tamparan, Poona Bayabao, Masiu, Lumbayanague, Lumbatan, Lumbaca Unayan, Bayang, Binidayan, Pagayawan, Ganassi, Tubaran, Picong, Calanogas, Pualas, Madamba, Madalum, Bacolod Kalawi, Tugaya, Balindong), <b>Lanao del Norte, the northern and central portions of Zamboanga del Norte</b> (Siocon, Baliguian, Gotalac, Kalawit, Labason, Tampilisan, Liloy, Godod, Bacungan, Salug, Sindangan, Siayan, Manukan, Jose Dalman, Sergio Osmena Sr., Pres. Manuel A. Roxas, Katipunan, Dipolog City, Pinan, Mutia, La Libertad, Polanco, Rizal, Sibutad, Dapitan City), <b>Zamboanga del Sur, and Zamboanga Sibugay</b></p>	<ul style="list-style-type: none"> <li>• Very light or no damage to low risk structures,</li> <li>• Light damage to medium to high risk structures</li> <li>• Slight damage to some houses of very light materials or makeshift structures in exposed communities. Some banana plants are tilted, a few downed and leaves are generally damaged</li> <li>• Twigs of small trees may be broken.</li> <li>• Rice crops, however, may suffer significant damage when it is in its flowering stage.</li> </ul>
Tropical Cyclone Wind Signal No. 1 in other areas is hereby lifted				
<b>The public and the disaster risk reduction and management council concerned are advised to take appropriate actions and watch for the next Severe Weather Bulletin to be issued at 5 AM today.</b>				

Prepared by: **RPG**

Checked by: **SFD**